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TOWNSEND and TOWNSEND and CREW LLP

By: [Signature]

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

Gang Sun *et al.*

Application No.: 10/037,785

Filed: October 22, 2001

For: DYEING TEXTILES USING  
NANOPARTICLES

Customer No.: 20350

Examiner: Margaret V. Einsmann

Technology Center/Art Unit: 1751

AMENDMENT

Commissioner for Patents  
P.O. Box 1450  
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Sir:

In response to the Office Action mailed June 9, 2003, please enter the following amendments and remarks.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 7 of this paper.

PATENT

Attorney Docket No.: 18062G-004100US  
Client Ref. No.: UC Case No. 2002-042-1

7/a  
[Signature]  
9-24-03

1757

PTO/SB/21 (05-03)

Approved for use through 04/30/2003. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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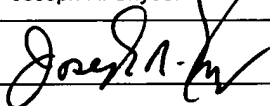
Application Number	10/037,785
Filing Date	October 22, 2001
First Named Inventor	Gang Sun
Art Unit	1751
Examiner Name	Margaret V. Einsmann
Attorney Docket Number	18062G-004100US

Total Number of Pages in This Submission

**ENCLOSURES (Check all that apply)**

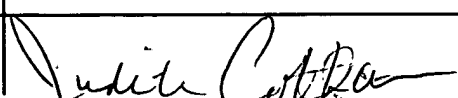
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Return Postcard
Remarks		The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm or Individual	Townsend and Townsend and Crew LLP Joseph R. Snyder	Reg. No. 39,381
Signature		
Date	September 9, 2003	

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Typed or printed name	Judith Cotham		
Signature		Date	September 9, 2003

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